

mi

L Number	Hits	Search Text	DB	Time stamp
2	144	(705/32).CCLS.	USPAT; US-PGPUB	2004/09/08 16:33
5	14	((705/32).CCLS.) AND (ANI or ((call or calls or caller) ADJ (id or identification)) or (number ADJ (id or identification)))	USPAT; US-PGPUB	2004/09/08 16:35

SMJ

View

Number	Hits	Search Text	DB	Time stamp
1	95	(ANI or (automat\$6 ADJ number ADJ identification) or (caller ADJ ID) or CID or PBX) SAME ((employee\$2 or worker\$2 or staff\$3 or technician\$2) NEAR5 (track\$4 or locat\$6 or attendance or (time ADJ account\$5)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 15:17

810

Dialog

Your SELECT statement is:

s ((location? ?)(5n)(worker? ? or employee? ? or technician? ? or
staff)(5n)(ANI or caller()ID or caller()identification or
number()identification)) not py>1991

Items	File
-----	-----
Examined 50 files	
Examined 100 files	
1	180: Federal Register_1985-2004/Sep 10
Examined 150 files	
Examined 200 files	
Examined 250 files	
Examined 300 files	
Examined 350 files	
Examined 400 files	

—KMT

Processing

Examined 450 files
Examined 500 files
Examined 550 files

1 file has one or more items; file list includes 563 files.
One or more terms were invalid in 103 files.

SWD

Your SELECT statement is:

s ((location? ?)(5n)(ANI or caller()ID or caller()identification or
number()identification)) not py>1991

Items	File
-----	-----
5	2: INSPEC_1969-2004/Aug W5
2	8: Ei Compendex(R)_1970-2004/Aug W5
7	15: ABI/Inform(R)_1971-2004/Sep 10
10	16: Gale Group PROMT(R)_1990-2004/Sep 10
8	21: NCJRS_1972-2004/Aug
2	47: Gale Group Magazine DB(TM)_1959-2004/Sep 09
1	75: TGG Management Contents(R)_86-2004/Aug W5
Examined 50	files
1	86: Mental Health Abstracts_1969-2000/Jun
1	88: Gale Group Business A.R.T.S._1976-2004/Sep 09
Examined 100	files
22	148: Gale Group Trade & Industry DB_1976-2004/Sep 09
7	160: Gale Group PROMT(R)_1972-1989
1	180: Federal Register_1985-2004/Sep 10
Examined 150	files
1	215: ONTAP(R) ABI/INFORM(R)_
1	256: TecInfoSource_82-2004/Jul
6	275: Gale Group Computer DB(TM)_1983-2004/Sep 10
Examined 200	files
4	340: CLAIMS(R)/US Patent_1950-04/Sep 09
1	342: Derwent Patents Citation Indx_1978-04/200455
3	349: PCT FULLTEXT_1979-2002/UB=20040902,UT=20040826
Examined 250	files
Examined 300	files
2	492: Arizona Repub/Phoenix Gaz_19862002/Jan 06
1	498: Detroit Free Press_1987-2004/Sep 02
Examined 350	files
2	542: SEC Online(TM) 10-K Reports_1997/Sep W3
1	545: Investext(R)_1982-2004/Sep 10
1	553: Wilson Bus. Abs. FullText_1982-2004/Jul
Examined 400	files
4	621: Gale Group New Prod. Annou.(R)_1985-2004/Sep 09
1	631: Boston Globe_1980-2004/Sep 09
2	635: Business Dateline(R)_1985-2004/Sep 10
13	636: Gale Group Newsletter DB(TM)_1987-2004/Sep 10
1	638: Newsday/New York Newsday_1987-2004/Sep 10
2	647: CMP Computer Fulltext_1988-2004/Aug W5
7	649: Gale Group Newswire ASAP(TM)_2004/Sep 03
5	652: US Patents Fulltext_1971-1975
Processing	
8	654: US Pat.Full._1976-2004/Sep 09
3	660: Federal News Service_1991-2002/Jul 02
Examined 450	files
6	674: Computer News Fulltext_1989-2004/Aug W3
1	703: USA Today_1989-2004/Sep 09
2	706: (New Orleans)Times Picayune_1989-2004/Sep 10
2	713: Atlanta J/Const._1989-2004/Sep 09
1	727: Canadian Newspapers_1990-2004/Sep 10
Examined 500	files
1	738: (Allentown) The Morning Call_1990-2004/Sep 09
1	802: ONTAP(R) Boston Globe_
4	810: Business Wire_1986-1999/Feb 28
4	813: PR Newswire_1987-1999/Apr 30
Examined 550	files

42 files have one or more items; file list includes 563 files.
One or more terms were invalid in 103 files.

SMJ

Set	Items	Description
S1	158	((LOCATION? ?) (5N) (ANI OR CALLER() ID OR CALLER() IDENTIFICATION OR NUMBER() IDENTIFICATION)) NOT PY>1991
S2	129	RD (unique items)
S3	99	S2 AND (ANI OR CALLER() ID OR CALLER() IDENTIFICATION OR CELL OR CELLULAR)
S4	0	S2 AND (ANI AND (CALLER() ID OR CALLER() IDENTIFICATION) AND (CELL OR CELLULAR))
S5	12	S3 AND (WORKER? ? OR TECHNICIAN? ? OR STAFF OR EMPLOYEE? ?)
S6	7	S5 NOT PY>1990
File	2:	INSPEC 1969-2004/Aug W5 (c) 2004 Institution of Electrical Engineers
File	8:	Ei Compendex(R) 1970-2004/Aug W5 (c) 2004 Elsevier Eng. Info. Inc.
File	15:	ABI/Inform(R) 1971-2004/Sep 10 (c) 2004 ProQuest Info&Learning
File	16:	Gale Group PROMT(R) 1990-2004/Sep 10 (c) 2004 The Gale Group
File	21:	NCJRS 1972-2004/Aug (c) format only 2004 The Dialog Corporation
File	47:	Gale Group Magazine DB(TM) 1959-2004/Sep 09 (c) 2004 The Gale group
File	75:	TGG Management Contents(R) 86-2004/Aug W5 (c) 2004 The Gale Group
File	86:	Mental Health Abstracts 1969-2000/Jun (c) 2000 IFI/CLAIMS(r)
File	88:	Gale Group Business A.R.T.S. 1976-2004/Sep 09 (c) 2004 The Gale Group
File	148:	Gale Group Trade & Industry DB 1976-2004/Sep 09 (c) 2004 The Gale Group
File	160:	Gale Group PROMT(R) 1972-1989 (c) 1999 The Gale Group
File	180:	Federal Register 1985-2004/Sep 10 (c) 2004 format only The DIALOG Corp
File	215:	ONTAP(R) ABI/INFORM(R) (c) 1999 ProQuest Info&Learning
File	256:	TecInfoSource 82-2004/Jul (c) 2004 Info.Sources Inc
File	275:	Gale Group Computer DB(TM) 1983-2004/Sep 10 (c) 2004 The Gale Group
File	340:	CLAIMS(R)/US Patent 1950-04/Sep 09 (c) 2004 IFI/CLAIMS(R)
File	342:	Derwent Patents Citation Indx 1978-04/200455 (c) 2004 Thomson Derwent
File	349:	PCT FULLTEXT 1979-2002/UB=20040902,UT=20040826 (c) 2004 WIPO/Univentio
File	492:	Arizona Repub/Phoenix Gaz 19862002/Jan 06 (c) 2002 Phoenix Newspapers
File	498:	Detroit Free Press 1987-2004/Sep 02 (c) 2004 Detroit Free Press Inc.
File	542:	SEC Online(TM) 10-K Reports 1997/Sep W3 (c) 1987-1997 SEC Online Inc.
File	545:	Investext(R) 1982-2004/Sep 10 (c) 2004 Thomson Financial Networks
File	553:	Wilson Bus. Abs. FullText 1982-2004/Jul (c) 2004 The HW Wilson Co
File	621:	Gale Group New Prod. Annou. (R) 1985-2004/Sep 09 (c) 2004 The Gale Group
File	631:	Boston Globe 1980-2004/Sep 09 (c) 2004 Boston Globe
File	635:	Business Dateline(R) 1985-2004/Sep 10 (c) 2004 ProQuest Info&Learning
File	636:	Gale Group Newsletter DB(TM) 1987-2004/Sep 10 (c) 2004 The Gale Group
File	638:	Newsday/New York Newsday 1987-2004/Sep 10 (c) 2004 Newsday Inc.
File	647:	CMP Computer Fulltext 1988-2004/Aug W5 (c) 2004 CMP Media, LLC
File	649:	Gale Group Newswire ASAP(TM) 2004/Sep 03

SM

(c) 2004 The Gale Group
File 652:US Patents Fulltext 1971-1975
(c) format only 2002 The Dialog Corp.
File 654:US Pat.Full. 1976-2004/Sep 09
(c) Format only 2004 The Dialog Corp.
File 660:Federal News Service 1991-2002/Jul 02
(c) 2002 Federal News Service
File 674:Computer News Fulltext 1989-2004/Aug W3
(c) 2004 IDG Communications
File 703:USA Today 1989-2004/Sep 09
(c) 2004 USA Today
File 706:(New Orleans)Times Picayune 1989-2004/Sep 10
(c) 2004 Times Picayune
File 713:Atlanta J/Const. 1989-2004/Sep 09
(c) 2004 Atlanta Newspapers
File 727:Canadian Newspapers 1990-2004/Sep 10
(c) 2004 Southam Inc.
File 738:(Allentown) The Morning Call 1990-2004/Sep 09
(c) 2004 Morning Call
File 802:ONTAP(R) Boston Globe
(c) 1990 Boston Globe
File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc

JMD

3/3,K/8 (Item 1 from file: 652)
DIALOG(R)File 652:US Patents Fulltext
(c) format only 2002 The Dialog Corp. All rts. reserv.

00624180

Utility
AUTOMATIC TIMEKEEPING AND ACCOUNTING UNIT

PATENT NO.: 3,725,947
ISSUED: April 03, 1973 (19730403)
INVENTOR(s): Albertini, Eugene J., Tarzana, CA (California), US (United States of America)
Shu, Stephen K., Los Angeles, CA (California), US (United States of America)
ASSIGNEE(s): Computer Management Systems, Inc, (A U.S. Company or Corporation), Los Angeles, CA (California), US (United States of America)
APPL. NO.: 5-185,055
FILED: September 30, 1971 (19710930)
FULL TEXT: 469 lines

...keeping input data form.

An important feature of the unit described above is the automatic **telephone timekeeping** data collection. Any time the user activates the phone, either for an incoming call or...

5/17

Your SELECT statement is:

s (telephon?(2n)(timekeep? or time()keep?)) not py>1992

Items	File
3	47: Gale Group Magazine DB(TM)_1959-2004/Sep 09
Examined 50 files	
1	88: Gale Group Business A.R.T.S._1976-2004/Sep 09
Examined 100 files	
2	148: Gale Group Trade & Industry DB_1976-2004/Sep 09
Examined 150 files	
1	233: Internet & Personal Comp. Abs._1981-2003/Sep
2	275: Gale Group Computer DB(TM)_1983-2004/Sep 10
Examined 200 files	
1	340: CLAIMS(R)/US Patent_1950-04/Sep 09
1	348: EUROPEAN PATENTS_1978-2004/Sep W01
Examined 250 files	
Examined 300 files	

>>>File 535: Prefix "PY" is undefined

1	535: Thomas Register Online(R)_-2004/May
Examined 350 files	
1	545: Investext(R)_1982-2004/Sep 10
Examined 400 files	

>>>I/O error in file 606

1	652: US Patents Fulltext_1971-1975
---	------------------------------------

Processing

1	654: US Pat.Full._1976-2004/Sep 09
Examined 450 files	
Examined 500 files	
Examined 550 files	

11 files have one or more items; file list includes 563 files.
One or more terms were invalid in 105 files.

SMD

Set	Items	Description
S1	15	(TELEPHON?(2N)(TIMEKEEP? OR TIME()KEEP?)) NOT PY>1992
S2	12	RD (unique items)
S3	8	S2 NOT PY>1990 <i>kwiz</i>
File 47:		Gale Group Magazine DB(TM) 1959-2004/Sep 09 (c) 2004 The Gale group
File 88:		Gale Group Business A.R.T.S. 1976-2004/Sep 09 (c) 2004 The Gale Group
File 148:		Gale Group Trade & Industry DB 1976-2004/Sep 09 (c)2004 The Gale Group
File 233:		Internet & Personal Comp. Abs. 1981-2003/Sep (c) 2003 EBSCO Pub.
File 275:		Gale Group Computer DB(TM) 1983-2004/Sep 10 (c) 2004 The Gale Group
File 340:		CLAIMS(R)/US Patent 1950-04/Sep 09 (c) 2004 IFI/CLAIMS(R)
File 348:		EUROPEAN PATENTS 1978-2004/Sep W01 (c) 2004 European Patent Office
File 535:		Thomas Register Online(R) -2004/May (c) 2004 Thomas Publishing Co.
File 545:		Investext(R) 1982-2004/Sep 10 (c) 2004 Thomson Financial Networks
File 652:		US Patents Fulltext 1971-1975 (c) format only 2002 The Dialog Corp.
File 654:		US Pat.Full. 1976-2004/Sep 09 (c) Format only 2004 The Dialog Corp.

SPD

Your SELECT statement is:
s (john(2n)colgan and time) not py>1992

Items	File
-----	-----
Examined 50 files	
>>>File 120: Prefix "PY" is undefined	
2	120: U.S. Copyrights_1978-2004/Sep 07
Examined 100 files	
Examined 150 files	
Examined 200 files	
Examined 250 files	
Examined 300 files	
>>>File 519: Prefix "PY" is undefined	
1	519: D&B-Duns Finan.Records Plus(TM)_2004/Jun
Examined 350 files	
Examined 400 files	
>>>I/O error in file 606	
5	633: Phil.Inquirer_1983-2004/Sep 08
1	638: Newsday/New York Newsday_1987-2004/Sep 10
1	648: TV and Radio Transcripts_1997-2004/Sep W1
Examined 450 files	
1	704: (Portland)The Oregonian_1989-2004/Sep 09
1	707: The Seattle Times_1989-2004/Sep 09
2	714: (Baltimore) The Sun_1990-2004/Aug 27
2	731: Philad.Dly.News_1983- 2004/Sep 08
Examined 500 files	
1	741: (Norfolk)Led./Pil._1990-2004/Sep 09
Examined 550 files	
1	992: NewsRoom 2003

11 files have one or more items; file list includes 563 files.
One or more terms were invalid in 104 files.

SMD

2/9/1 (Item 1 from file: 120)

DIALOG(R) File 120:U.S. Copyrights

(c) format only 2004 The Dialog Corp. All rts. reserv.

07154865

The Automatic time keeper

APPLICATION TITLE: The Time keeper

CLASS: TX (Textual Works); unpublished

LC RETRIEVAL CODE: C (Machine-readable works)

STATUS: Registered

REGISTRATION NUMBER: TXu476365

DATE REGISTERED: July 08, 1991 (19910708)

DATE OF CREATION: 1991

AUTHOR(s): Colgan, John R., 1949-

APPLICATION AUTHOR(s): John R. Colgan.

OWNER(s): Colgan , John R., 1949-

REGISTRATION DEPOSIT: printout.

2/9/2 (Item 2 from file: 120)

DIALOG(R) File 120:U.S. Copyrights

(c) format only 2004 The Dialog Corp. All rts. reserv.

07124781

The Time monitor : The Automatic time monitor

CLASS: TX (Textual Works); unpublished

LC RETRIEVAL CODE: C (Machine-readable works)

STATUS: Registered

REGISTRATION NUMBER: TXu480230

DATE REGISTERED: July 09, 1991 (19910709)

DATE OF CREATION: 1991

AUTHOR(s): Colgan, John R., 1949-

APPLICATION AUTHOR(s): John R. Colgan.

OWNER(s): Colgan , John R., 1949-

REGISTRATION DEPOSIT: printout.

Your SELECT statement is:
s (automatic()time()keeper)

Items	File
-----	-----
1	65: Inside Conferences_1993-2004/Sep W1
Examined 50 files	
1	120: U.S. Copyrights_1978-2004/Sep 07
Examined 100 files	
Examined 150 files	
Examined 200 files	
1	342: Derwent Patents Citation Indx_1978-04/200455
Examined 250 files	
Examined 300 files	
Examined 350 files	
Examined 400 files	
1	636: Gale Group Newsletter DB(TM)_1987-2004/Sep 10
Examined 450 files	
Examined 500 files	
Examined 550 files	

} Kurtz

4 files have one or more items; file list includes 563 files.

SW

Your SELECT statement is:
s (john() colgan() system? ?)

Items	File
-----	-----
Examined 50 files	
Examined 100 files	
Examined 150 files	
Examined 200 files	
Examined 250 files	
Examined 300 files	
Examined 350 files	
Examined 400 files	
>>>I/O error in file 606	
Examined 450 files	
Examined 500 files	
Examined 550 files	

No files have one or more items; file list includes 563 files.
One or more terms were invalid in one file.

SMD

Your SELECT statement is:
s (automatic()time()(monitor or monitors))

Items	File
1	2: INSPEC_1969-2004/Aug W5
1	8: Ei Compendex(R)_1970-2004/Aug W5
1	15: ABI/Inform(R)_1971-2004/Sep 10
Examined 50 files	
1	120: U.S. Copyrights_1978-2004/Sep 07
Examined 100 files	
1	208: ONTAP(R) Ei Compendex(R)_
Examined 150 files	
1	226: TRADEMARKSCAN(R)-US Fed_OG 040907/AP 040909
Examined 200 files	
1	348: EUROPEAN PATENTS_1978-2004/Sep W01
Examined 250 files	
Examined 300 files	
Examined 350 files	
Examined 400 files	
Processing	
1	654: US Pat.Full._1976-2004/Sep 09
Examined 450 files	
Examined 500 files	
Examined 550 files	

8 files have one or more items; file list includes 563 files.

} miz

MD

2/9/3 (Item 1 from file: 120)

DIALOG(R) File 120:U.S. Copyrights

(c) format only 2004 The Dialog Corp. All rts. reserv.

07124781

The Time monitor : The Automatic time monitor

CLASS: TX (Textual Works); unpublished

LC RETRIEVAL CODE: C (Machine-readable works)

STATUS: Registered

REGISTRATION NUMBER: TXu480230

DATE REGISTERED: July 09, 1991 (19910709)

DATE OF CREATION: 1991

AUTHOR(s): Colgan, John R., 1949-

APPLICATION AUTHOR(s): John R. Colgan.

OWNER(s): Colgan, John R., 1949-

REGISTRATION DEPOSIT: printout.

2/9/4 (Item 1 from file: 226)

DIALOG(R) File 226:TRADEMARKSCAN(R)-US Fed

(c) 2004 Thomson & Thomson. All rts. reserv.

05913644

ATM AUTOMATIC TIME MONITOR

INTL CLASS: 9 (Electrical & Scientific Apparatus)

STATUS: Abandoned - Failure To Respond; Intent to Use -

Application; Intent To Use - Current

USPTO STATUS: Abandoned - Failure To Respond - February 6, 2002

GOODS/SERVICES: COMPUTER AND VIDEO MONITORS

SERIAL NO.: 75-913,644

FILED: February 9, 2000

ABANDONED: February 6, 2002

ORIGINAL APPLICANT: AEZPC, INC. (Georgia Corporation), PO BOX

1148, BUFORD, GA (Georgia), 30515

FILING CORRESPONDENT: JOHN L WELSH , JOHN L WELSH, AQUILINO,

WELSH & FLAXMAN, P.C., 2341 JEFFERSON DAVIS HIGHWAY, SUITE 112,

ARLINGTON, VA 22202

SM

Your SELECT statement is:

s (timeclerk and (ANI or (caller() (ID or identification)) or
number()identification or MCI or (interactive()voice()data)))

Items	File
-----	-----
1	16: Gale Group PROMT(R)_1990-2004/Sep 10
1	47: Gale Group Magazine DB(TM)_1959-2004/Sep 09
Examined 50 files	
Examined 100 files	
Examined 150 files	
1	226: TRADEMARKSCAN(R)-US Fed_OG 040907/AP 040909
1	275: Gale Group Computer DB(TM)_1983-2004/Sep 10
Examined 200 files	
Examined 250 files	
Examined 300 files	
Examined 350 files	
Examined 400 files	
1	649: Gale Group Newswire ASAP(TM)_2004/Sep 03
3	654: US Pat.Full._1976-2004/Sep 09
Examined 450 files	
Examined 500 files	
2	781: ProQuest Newsstand_1998-2004/Sep 10
1	810: Business Wire_1986-1999/Feb 28
Examined 550 files	

8 files have one or more items; file list includes 563 files.

Kevin

END

Your SELECT statement is:
s timeclerk

Items	File
-----	-----
2	2: INSPEC_1969-2004/Aug W5
1	16: Gale Group PROMT(R)_1990-2004/Sep 10
1	47: Gale Group Magazine DB(TM)_1959-2004/Sep 09
Examined 50 files	
1	126: TRADEMARKSCAN(R)-U.K._2004/Sep W1
Examined 100 files	
1	150: Gale Group Legal Res Index(TM)_1980-2004/Sep 09
Examined 150 files	
5	225: DIALOG(R):Domain Names 1997 - May. 2004
2	226: TRADEMARKSCAN(R)-US Fed_OG 040907/AP 040909
1	275: Gale Group Computer DB(TM)_1983-2004/Sep 10
Examined 200 files	
Examined 250 files	
Examined 300 files	
Examined 350 files	
Examined 400 files	
1	649: Gale Group Newswire ASAP(TM)_2004/Sep 03
3	654: US Pat.Full._1976-2004/Sep 09
Examined 450 files	
Examined 500 files	
2	781: ProQuest Newsstand_1998-2004/Sep 10
1	810: Business Wire_1986-1999/Feb 28
Examined 550 files	
1	995: NewsRoom 2000

13 files have one or more items; file list includes 563 files.

SWD

2/9/2 (Item 1 from file: 226)
DIALOG(R) File 226: TRADEMARKSCAN(R) -US Fed
(c) 2004 Thomson & Thomson. All rts. reserv.

05151496

MCI TIMECLERK

INTL CLASS: 35 (Advertising & Business Services)
STATUS: Cancelled - Section 8
USPTO STATUS: Cancelled - Section 8 - July 24, 2004
GOODS/SERVICES: (INT. CL. 35) TELECOMMUNICATION SERVICES, NAMELY,
LOGGING WORKER INFORMATION INTO AND OUT OF A DATABASE BY
TELEPHONE
SERIAL NO.: 75-151,496
FILED: August 16, 1996
REG. NO.: 2,106,803
REGISTERED: October 21, 1997
FIRST USE: July 27, 1996 (Intl Class 35)
FIRST COMMERCE: July 27, 1996 (Intl Class 35)
PUBLISHED: July 29, 1997
CANCELLED IN OG: September 7, 2004
CANCELLATION RECORDED: July 24, 2004
CANCELLATION SEC.: 8
ORIGINAL APPLICANT: MCI COMMUNICATIONS CORPORATION (Delaware
Corporation), 1133 19TH STREET, N.W., WASHINGTON, DC (District
of Columbia), 20036
OWNER AT PUBLICATION: MCI COMMUNICATIONS CORPORATION (Delaware
Corporation), 1133 19TH STREET, N.W., WASHINGTON, DC (District
of Columbia), 20036
ORIGINAL REGISTRANT: MCI COMMUNICATIONS CORPORATION (Delaware
Corporation), 1133 19TH STREET, N.W., WASHINGTON, DC (District
of Columbia), 20036
FILING CORRESPONDENT: ELLIOTT I POLLOCK, PO BOX 19088, WASHINGTON
DC 20036
OTHER U.S. REGISTRATIONS: 1261955; 1380778 AND OTHERS
HISTORY: July 24, 2004 CANCELLED SEC. 8 (6-YR)
October 21, 1997 REGISTERED-PRINCIPAL REGISTER
July 29, 1997 PUBLISHED FOR OPPOSITION
June 27, 1997 NOTICE OF PUBLICATION
May 23, 1997 APPROVED FOR PUB - PRINCIPAL REGISTER
April 17, 1997 EXAMINER'S AMENDMENT COMPLETED
April 11, 1997 ASSIGNED TO EXAMINER

Your SELECT statement is:

```
s (((ANI or number()identification) (5n) (locat?(2n) caller? ?)) AND
((caller() (id or identification)) (5n) (locat?(2n) caller? ?))) not py>1990
```

Items	File
-------	------

-----	-----
-------	-------

Examined 50 files	
Examined 100 files	
Examined 150 files	
Examined 200 files	
Examined 250 files	
Examined 300 files	
Examined 350 files	
Examined 400 files	

Processing

Examined 450 files	
Examined 500 files	
Examined 550 files	

No files have one or more items; file list includes 563 files.

One or more terms were invalid in 104 files.

SMJ

Your SELECT statement is:

s (ANI or automat?())number()identification or caller()ID or
CID)(5n)(employee? ? or worker? ? or staff or technician? ?)(5n)(track? or
locat?)

Items	File
-----	-----
3	16: Gale Group PROMT(R)_1990-2004/Sep 08
5	20: Dialog Global Reporter_1997-2004/Sep 08
Examined 50 files	
1	88: Gale Group Business A.R.T.S._1976-2004/Sep 07
Examined 100 files	
2	148: Gale Group Trade & Industry DB_1976-2004/Sep 07
Examined 150 files	
1	275: Gale Group Computer DB(TM)_1983-2004/Sep 08
Examined 200 files	
4	340: CLAIMS(R)/US Patent_1950-04/Sep 02
1	342: Derwent Patents Citation Indx_1978-04/200454
1	349: PCT FULLTEXT_1979-2002/UB=20040902,UT=20040826
Examined 250 files	
1	432: Tampa Tribune_1998-2004/Sep 05
Examined 300 files	
Examined 350 files	
Examined 400 files	
2	612: Japan Economic Newswire(TM)_1984-2004/Sep 03
3	619: Asia Intelligence Wire_1995-2004/Sep 07
2	635: Business Dateline(R)_1985-2004/Sep 08
3	636: Gale Group Newsletter DB(TM)_1987-2004/Sep 08
1	647: CMP Computer Fulltext_1988-2004/Aug W5
Processing	
7	654: US Pat.Full._1976-2004/Sep 07
Examined 450 files	
2	712: Palm Beach Post_1989-2004/Sep 03
1	728: Asia/Pac News_1994-2004/Sep W1
Examined 500 files	
1	743: (New Jersey)The Record_1989-2004/Sep 07
1	781: ProQuest Newsstand_1998-2004/Sep 08
1	813: PR Newswire_1987-1999/Apr 30
Examined 550 files	
1	991: NewsRoom 2004 Jan 1-2004/Apr 30
2	992: NewsRoom 2003
1	993: NewsRoom 2002
1	994: NewsRoom 2001
2	995: NewsRoom 2000

25 files have one or more items; file list includes 563 files.
One or more terms were invalid in one file.

SMD

Set	Items	Description
S1	50	(ANI OR AUTOMAT?()NUMBER()IDENTIFICATION OR CALLER()ID OR - CID)(5N)(EMPLOYEE? ? OR WORKER? ? OR STAFF OR TECHNICIAN? ?)(- 5N)(TRACK? OR LOCAT?)
S2	0	S2 NOT PY>1990
S3	0	RD (unique items)
S4	34	RD S1 (unique items) <i>kurz</i>
File	16:	Gale Group PROMT(R) 1990-2004/Sep 08 (c) 2004 The Gale Group
File	20:	Dialog Global Reporter 1997-2004/Sep 08 (c) 2004 The Dialog Corp.
File	88:	Gale Group Business A.R.T.S. 1976-2004/Sep 07 (c) 2004 The Gale Group
File	148:	Gale Group Trade & Industry DB 1976-2004/Sep 07 (c)2004 The Gale Group
File	275:	Gale Group Computer DB(TM) 1983-2004/Sep 08 (c) 2004 The Gale Group
File	340:	CLAIMS(R)/US Patent 1950-04/Sep 02 (c) 2004 IFI/CLAIMS(R)
File	342:	Derwent Patents Citation Indx 1978-04/200454 (c) 2004 Thomson Derwent
File	349:	PCT FULLTEXT 1979-2002/UB=20040902,UT=20040826 (c) 2004 WIPO/Univentio
File	432:	Tampa Tribune 1998-2004/Sep 05 (c) 2004 Tampa Tribune
File	612:	Japan Economic Newswire(TM) 1984-2004/Sep 03 (c) 2004 Kyodo News
File	619:	Asia Intelligence Wire 1995-2004/Sep 07 (c) 2004 Fin. Times Ltd
File	635:	Business Dateline(R) 1985-2004/Sep 08 (c) 2004 ProQuest Info&Learning
File	636:	Gale Group Newsletter DB(TM) 1987-2004/Sep 08 (c) 2004 The Gale Group
File	647:	CMP Computer Fulltext 1988-2004/Aug W5 (c) 2004 CMP Media, LLC
File	654:	US Pat.Full. 1976-2004/Sep 07 (c) Format only 2004 The Dialog Corp.
File	712:	Palm Beach Post 1989-2004/Sep 03 (c) 2004 Palm Beach Newspapers Inc.
File	728:	Asia/Pac News 1994-2004/Sep W1 (c) 2004 Dialog Corporation
File	743:	(New Jersey)The Record 1989-2004/Sep 07 (c) 2004 No.Jersey Media G Inc
File	781:	ProQuest Newsstand 1998-2004/Sep 08 (c) 2004 ProQuest Info&Learning
File	813:	PR Newswire 1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc
File	991:	NewsRoom 2004 Jan 1-2004/Apr 30 (c) 2004 The Dialog Corporation
File	992:	NewsRoom 2003 (c) 2004 The Dialog Corporation
File	993:	NewsRoom 2002 (c) 2004 The Dialog Corporation
File	994:	NewsRoom 2001 (c) 2004 The Dialog Corporation
File	995:	NewsRoom 2000 (c) 2004 The Dialog Corporation

SMD

Your SELECT statement is:

s (ANI or automat?()number()identification or caller()ID or CID or
PBX)(5n)(employee? ? or worker? ? or staff or technician? ?)(5n)(track? or
locat? or attendance or time()account?)

Items	File
-----	-----
2	9: Business & Industry(R)_Jul/1994-2004/Sep 07
5	13: BAMP 2004/Aug W5
7	15: ABI/Inform(R)_1971-2004/Sep 08
25	16: Gale Group PROMT(R)_1990-2004/Sep 08
1	18: Gale Group F&S Index(R)_1988-2004/Sep 08
Processing	
11	20: Dialog Global Reporter_1997-2004/Sep 08
2	47: Gale Group Magazine DB(TM)_1959-2004/Sep 07
Examined 50 files	
2	88: Gale Group Business A.R.T.S._1976-2004/Sep 07
Examined 100 files	
19	148: Gale Group Trade & Industry DB_1976-2004/Sep 07
1	160: Gale Group PROMT(R)_1972-1989
1	194: FBODaily_1982/Dec-2004/Jun
Examined 150 files	
3	233: Internet & Personal Comp. Abs._1981-2003/Sep
15	275: Gale Group Computer DB(TM)_1983-2004/Sep 08
Examined 200 files	
4	340: CLAIMS(R)/US Patent_1950-04/Sep 02
1	342: Derwent Patents Citation Indx_1978-04/200454
1	347: JAPIO_Nov 1976-2004/May(Updated 040903)
3	348: EUROPEAN PATENTS_1978-2004/Aug W05
7	349: PCT FULLTEXT_1979-2002/UB=20040902,UT=20040826
Examined 250 files	
1	432: Tampa Tribune_1998-2004/Sep 05
Examined 300 files	
Examined 350 files	
3	545: Investext(R)_1982-2004/Sep 08
4	553: Wilson Bus. Abs. FullText_1982-2004/Jul
Examined 400 files	
2	609: Bridge World Markets_2000-2001/Oct 01
4	610: Business Wire_1999-2004/Sep 08
2	612: Japan Economic Newswire(TM)_1984-2004/Sep 03
6	613: PR Newswire_1999-2004/Sep 08
1	616: Canada NewsWire_1999-2001/Mar 09
3	619: Asia Intelligence Wire_1995-2004/Sep 07
14	621: Gale Group New Prod.Annou.(R)_1985-2004/Sep 07
3	635: Business Dateline(R)_1985-2004/Sep 08
14	636: Gale Group Newsletter DB(TM)_1987-2004/Sep 08
6	647: CMP Computer Fulltext_1988-2004/Aug W5
2	649: Gale Group Newswire ASAP(TM)_2004/Sep 01
Processing	
Processing	
30	654: US Pat.Full._1976-2004/Sep 07
Examined 450 files	
4	674: Computer News Fulltext_1989-2004/Aug W3
2	712: Palm Beach Post_1989-2004/Sep 03
1	728: Asia/Pac News_1994-2004/Sep W1
Examined 500 files	
1	743: (New Jersey)The Record_1989-2004/Sep 07
1	755: New Zealand Newspapers_1995-2004/Sep 08
5	767: Frost & Sullivan Market Eng_2004/Sep
1	781: ProQuest Newsstand_1998-2004/Sep 08
1	810: Business Wire_1986-1999/Feb 28
2	813: PR Newswire_1987-1999/Apr 30
Examined 550 files	
1	991: NewsRoom 2004 Jan 1-2004/Apr 30
Processing	
6	992: NewsRoom 2003
3	993: NewsRoom 2002
5	994: NewsRoom 2001
4	995: NewsRoom 2000

47 files have one or more items; file list includes 563 files.
One or more terms were invalid in one file.

SMD

Set	Items	Description
S1	242	(ANI OR AUTOMAT?())NUMBER()IDENTIFICATION OR CALLER()ID OR - CID OR PBX)(5N)(EMPLOYEE? ? OR WORKER? ? OR STAFF OR TECHNICI- AN? ?)(5N)(TRACK? OR LOCAT? OR ATTENDANCE OR TIME()ACCOUNT?)
S2	45	S1 NOT PY>1994
S3	27	RD (unique items)
S4	11	S3 NOT PY>1990 <i>WMT</i>
File	9:	Business & Industry(R) Jul/1994-2004/Sep 07 (c) 2004 The Gale Group
File	13:	BAMP 2004/Aug W5 (c) 2004 The Gale Group
File	15:	ABI/Inform(R) 1971-2004/Sep 08 (c) 2004 ProQuest Info&Learning
File	16:	Gale Group PROMT(R) 1990-2004/Sep 08 (c) 2004 The Gale Group
File	18:	Gale Group F&S Index(R) 1988-2004/Sep 08 (c) 2004 The Gale Group
File	20:	Dialog Global Reporter 1997-2004/Sep 08 (c) 2004 The Dialog Corp.
File	47:	Gale Group Magazine DB(TM) 1959-2004/Sep 07 (c) 2004 The Gale group
File	88:	Gale Group Business A.R.T.S. 1976-2004/Sep 07 (c) 2004 The Gale Group
File	148:	Gale Group Trade & Industry DB 1976-2004/Sep 07 (c)2004 The Gale Group
File	160:	Gale Group PROMT(R) 1972-1989 (c) 1999 The Gale Group
File	194:	FBODaily 1982/Dec-2004/Jun (c) format only 2004 The Dialog Corp.
File	233:	Internet & Personal Comp. Abs. 1981-2003/Sep (c) 2003 EBSCO Pub.
File	275:	Gale Group Computer DB(TM) 1983-2004/Sep 08 (c) 2004 The Gale Group
File	340:	CLAIMS(R)/US Patent 1950-04/Sep 02 (c) 2004 IFI/CLAIMS(R)
File	342:	Derwent Patents Citation Indx 1978-04/200454 (c) 2004 Thomson Derwent
File	347:	JAPIO Nov 1976-2004/May(Updated 040903) (c) 2004 JPO & JAPIO
File	348:	EUROPEAN PATENTS 1978-2004/Aug W05 (c) 2004 European Patent Office
File	349:	PCT FULLTEXT 1979-2002/UB=20040902,UT=20040826 (c) 2004 WIPO/Univentio
File	432:	Tampa Tribune 1998-2004/Sep 07 (c) 2004 Tampa Tribune
File	545:	Investext(R) 1982-2004/Sep 08 (c) 2004 Thomson Financial Networks
File	553:	Wilson Bus. Abs. FullText 1982-2004/Jul (c) 2004 The HW Wilson Co
File	609:	Bridge World Markets 2000-2001/Oct 01 (c) 2001 Bridge
File	610:	Business Wire 1999-2004/Sep 08 (c) 2004 Business Wire.
File	612:	Japan Economic Newswire(TM) 1984-2004/Sep 03 (c) 2004 Kyodo News
File	613:	PR Newswire 1999-2004/Sep 08 (c) 2004 PR Newswire Association Inc
File	616:	Canada NewsWire 1999-2001/Mar 09 (c) 2001 Canada NewsWire
File	619:	Asia Intelligence Wire 1995-2004/Sep 07 (c) 2004 Fin. Times Ltd
File	621:	Gale Group New Prod.Annou.(R) 1985-2004/Sep 07 (c) 2004 The Gale Group
File	635:	Business Dateline(R) 1985-2004/Sep 08 (c) 2004 ProQuest Info&Learning
File	636:	Gale Group Newsletter DB(TM) 1987-2004/Sep 08 (c) 2004 The Gale Group
File	647:	CMP Computer Fulltext 1988-2004/Aug W5 (c) 2004 CMP Media, LLC

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File 649:Gale Group Newswire ASAP(TM) 2004/Sep 01
 (c) 2004 The Gale Group
File 654:US Pat.Full. 1976-2004/Sep 07
 (c) Format only 2004 The Dialog Corp.
File 674:Computer News Fulltext 1989-2004/Aug W3
 (c) 2004 IDG Communications
File 712:Palm Beach Post 1989-2004/Sep 03
 (c) 2004 Palm Beach Newspapers Inc.
File 728:Asia/Pac News 1994-2004/Sep W1
 (c) 2004 Dialog Corporation
File 743:(New Jersey)The Record 1989-2004/Sep 07
 (c) 2004 No.Jersey Media G Inc
File 755:New Zealand Newspapers 1995-2004/Sep 08
 (c) Fairfax New Zealand Ltd.
File 767:Frost & Sullivan Market Eng 2004/Sep
 (c) 2004 Frost & Sullivan Inc.
File 781:ProQuest Newsstand 1998-2004/Sep 08
 (c) 2004 ProQuest Info&Learning
File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
File 991:NewsRoom 2004 Jan 1-2004/Apr 30
 (c) 2004 The Dialog Corporation
File 992:NewsRoom 2003
 (c) 2004 The Dialog Corporation
File 993:NewsRoom 2002
 (c) 2004 The Dialog Corporation
File 994:NewsRoom 2001
 (c) 2004 The Dialog Corporation
File 995:NewsRoom 2000
 (c) 2004 The Dialog Corporation

END

Your SELECT statement is:

s (PBX and (caller()(id or identification)) and (ANI or
automat?()number()identification)) not py>1990

Items	File
-----	-----
3	16: Gale Group PROMT(R)_1990-2004/Sep 08
3	47: Gale Group Magazine DB(TM)_1959-2004/Sep 07
Examined 50 files	
3	88: Gale Group Business A.R.T.S._1976-2004/Sep 07
Examined 100 files	
6	148: Gale Group Trade & Industry DB_1976-2004/Sep 07
1	192: Industry Trends & Anal._1997/Jun
Examined 150 files	
9	275: Gale Group Computer DB(TM)_1983-2004/Sep 08
Examined 200 files	
Examined 250 files	
Examined 300 files	
1	505: Asian Co. Profiles_2004/Sep
Examined 350 files	
2	553: Wilson Bus. Abs. FullText_1982-2004/Jul
Examined 400 files	
5	636: Gale Group Newsletter DB(TM)_1987-2004/Sep 08
4	647: CMP Computer Fulltext_1988-2004/Aug W5
Processing	
Examined 450 files	
4	674: Computer News Fulltext_1989-2004/Aug W3
Examined 500 files	
Examined 550 files	
1	992: NewsRoom 2003

12 files have one or more items; file list includes 563 files.
One or more terms were invalid in 104 files.

SUD

Set	Items	Description
S1	42	(PBX AND (CALLER() (ID OR IDENTIFICATION)) AND (ANI OR AUTO-MAT?()NUMBER()IDENTIFICATION)) NOT PY>1990
S2	26	RD (unique items) <i>mut</i>
File	16:	Gale Group PROMT(R) 1990-2004/Sep 08 (c) 2004 The Gale Group
File	47:	Gale Group Magazine DB(TM) 1959-2004/Sep 07 (c) 2004 The Gale group
File	88:	Gale Group Business A.R.T.S. 1976-2004/Sep 07 (c) 2004 The Gale Group
File	148:	Gale Group Trade & Industry DB 1976-2004/Sep 07 (c)2004 The Gale Group
File	192:	Industry Trends & Anal. 1997/Jun (c) 1997 Decision Resources Inc.
File	275:	Gale Group Computer DB(TM) 1983-2004/Sep 08 (c) 2004 The Gale Group
File	505:	Asian Co. Profiles 2004/Sep (c) 2004 FBR Bus Info Svcs
File	553:	Wilson Bus. Abs. FullText 1982-2004/Jul (c) 2004 The HW Wilson Co
File	636:	Gale Group Newsletter DB(TM) 1987-2004/Sep 08 (c) 2004 The Gale Group
File	647:	CMP Computer Fulltext 1988-2004/Aug W5 (c) 2004 CMP Media, LLC
File	674:	Computer News Fulltext 1989-2004/Aug W3 (c) 2004 IDG Communications
File	992:	NewsRoom 2003 (c) 2004 The Dialog Corporation

SMD

Your SELECT statement is:

s interactive()voice()data()system? ? not py>1990

Items	File
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Examined 50 files	
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Examined 100 files	
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Examined 150 files	
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Examined 200 files	
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Examined 250 files	
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>>>File 416: Prefix "PY" is undefined

17 416: DIALOG COMPANY NAME FINDER(TM)_2004/Aug

Examined 300 files	
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>>>File 515: Prefix "PY" is undefined

1 515: Dun`s Elec. Bus. Dir.(TM)_2004/Jun

Examined 350 files	
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>>>File 547: Prefix "PY" is undefined

1 547: Experian Business Credit Profiles_2004/Aug W4

Examined 400 files	
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Processing

Processing

1 654: US Pat.Full._1976-2004/Sep 07

Examined 450 files	
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Examined 500 files	
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Examined 550 files	
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4 files have one or more items; file list includes 563 files.
One or more terms were invalid in 103 files.

SM

Set	Items	Description
S1	20	INTERACTIVE()VOICE()DATA()SYSTEM? ? NOT PY>1990
S2	20	RD (unique items)
S3	1	S2 AND (ANI OR CALLER()ID? OR NUMBER()ID? OR EMPLOYEE? OR - WORKER? OR PRODUCTIVIT?)

File 416:DIALOG COMPANY NAME FINDER(TM) 2004/Aug
(c) 2004 Dialog Info.Svcs.

File 515:Dun`s Elec. Bus. Dir.(TM) 2004/Jun
(Copr. 2003 D&B)

File 547:Experian Business Credit Profiles 2004/Aug W4
(c) 2004 Experian

File 654:US Pat.Full. 1976-2004/Sep 07
(c) Format only 2004 The Dialog Corp.

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Sub